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I LITH ITY DATENT ADDI ICAT	Attorney Do	collect No : 04 F04 0 000 Total Pages: 2
UTILITY PATENT APPLICAT		ocket No.: 015916-299 Total Pages: 2 and Inventor or Application Identifier:
AND	<b></b>	Regnell, Mark Forrest and Raj
	Subram	
FEE TRANSMITTAL	Title: <b>Tra</b>	ansseptal N edle
(Only for new nonprovisional applications under 37 C.F.R. 1	Express ivia	ail Label No.: EV025987718US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRES	SS TO: Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing.)		Microfiche Computer Program (Appendix)
,	II''—	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Descriptive title of the inventions     Cross References to Related Applications     Statement Regarding Fed sponsored R & D	а	a. Computer readable copy
Reference to Microfiche Appendix     Background of the Inventions	b	D. Paper copy (identical to computer copy)
- Summary of the Inventions	С	
Brief Description of the Drawings (if filed)     Detailed Description	8. 🗓	Accompanying Application Parts
Claim(s)     Abstract of the Disclosure	"   -	
3. X Drawing(s) (35 U.S.C. 113) Sheets 13 (F	igs. 1-25) 9. 10.	37 C.F.R. 3.73(b) Statement Power of Attorney
4. X Oath or Declaration Pages 2	11.	English Translation Document (if applicable)  Information Disclosure  Copies of IDS
a. Newly executed (original)		Statement (IDS)/PTO-1449 Citations
b. Copy from a prior application (37 C.F.R.	1.63(d)) (for	Preliminary Amendment
continuation/divisional with Box 17 completed) below)	(Note Box 5	a. Amendment to Claims
i. Deletion of Inventor(s)  Signed statement attached deleting inver named in the prior application, see 37 C.  1.63(d)(2) and 1.33(b).		Cancel in this application claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
5. Incorporation By Reference (useable if Box 4b is chentire disclosure of the prior application, from what the oath or declaration is supplied under Box 4b, considered as being part of the disclosure of the	ich a copy of	Add the claims shown on the amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
accompanying application and is hereby incorporate reference therein.	rated by	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	14.	Small Entity Statement filed in prior appln. Status still proper and desired.
	15.	Certified Copy of Priority Document(s) (If foreign priority is claimed)
AZ K. GONTINUMO APPLICATION / /	16.	Other:
17. If a CONTINUING APPLICATION, check approp  Continuation Divisional Cont	riate box and supply the inuation-in-part (CIP)	e requisite information of prior application No.:
Prior application information: Examiner:		Group/Art Unit:
18. CORRESPONDENCE ADDRESS		
Customer Number	21836 PATENT TRADEMARK OFFICE	Or New correspondence address Below
	CICKS, SLAVIN & HOLME O Apollo Street, Suite	

El Segundo, California 90245 U.S.A.

## **FEE CALCULATION**

CLAIMS	For	NUMBER FILED	Nui	MBER EXT	RA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	74	=	54		x \$ 18	\$ 972
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5	=	2		x \$ 86	\$ 172
	MULTIPLE DEPENDENT CLAIMS (if applicable	LAIMS (if applicable) (37	(37 CFR 1.16(d))			\$280	0
					(37	BASIC FEE CFR 1.16(a))	\$ 770
					_	TOTAL =	\$ 1,914

19. X	The Co 0655:	mmissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-
	a. 🗙	Fees required under 37 CFR 1.16.
	b. 🗶	Fees required under 37 CFR 1.17.
	с. 🔲	Fees required under 37 CFR 1.18.
20. X	A check	(No. 3437) in the amount of \$1914.00 is enclosed.
21. 🗖	Other:	

Issuance of the Official Filing Receipt at an early date is in order.

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I hereby certify that on December 30, 2003, I am depositing this correspondence and all listed attachments with the United States Postal Service Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Mail Stop PATENT APPLICATION. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

James A. Henricks

Dated: December 30, 2003

James A. Henricks, Registration No. 31,168

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